

This listing of claims will replace all prior version, and listings, of claims in the application:

Listing of Claims:

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1. (currently amended) A digital image capture system comprising:  
an image sensor;  
a package structure for holding said image sensor, said package structure including attachment means for attaching an optics system to said package structure; and  
electrical connectors for creating electrical connections between said image sensor and a circuit board;  
a transparent cover connected to said package structure that encloses said image sensor within a cavity of the package structure; and  
a removable protective barrier, connected to said attachment means, that protects said transparent cover from damage.
2. (original) The digital image capture system of claim 1 wherein said attachment means includes an irregular surface on said package structure for mechanically attaching said optics system to said package structure.
3. (original) The digital image capture system of claim 1 wherein said attachment means includes a recess on said package structure for mechanically attaching said optics system to said package structure.
4. (original) The digital image capture system of claim 1 wherein said attachment means includes a clip receiver integrated with said package structure for mechanically attaching said optics system to said package structure.
5. (original) The digital image capture system of claim 1 wherein said attachment means includes a clip arm integrated with said package structure for mechanically attaching said optics system to said package structure.

6. (original) The digital image capture system of claim 1 wherein said package structure includes a contact surface that is complementary to a contact surface of said optics system.
7. (original) The digital image capture system of claim 6 wherein said contact surface of said package structure is formed to create a light-tight connection with said contact surface of said optics system.
8. (canceled)
9. (canceled)
10. (original) The digital image capture system of claim 1 wherein said attachment means causes said optics system to be aligned with said package structure and said image sensor when said optics system is attached to said package structure.
11. (original) The digital image capture system of claim 1 further including an alignment feature integrated into said package structure for aligning said optics system with said image sensor.
12. (canceled)
13. (canceled)
14. (canceled)
15. (canceled)
16. (canceled)
17. (canceled)

18. (canceled)

19. (canceled)

20. (canceled)

21. (canceled)

22. (canceled)

23. (canceled)

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Amendment and Response to Office Action